IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T Intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and interest in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way, Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee.

(Signature)

(Name)

General Attorney

(Title)

Date:

AT&T Legal Department

Room 2A-207 One AT&T Way

Bedminster, New Jersey 07921

4-29-09

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "ATET BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "ATET BLS INTELLECTUAL PROPERTY, INC." TO "ATET DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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071180169

You may verify this certificate online at corp.delaware.gov/authver.shtml

Darriet Smila Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC. " TO "AT&T BLS INTELLECTUAL PROPERTY, INC. ", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

2929720 070872688



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5890643

DATE: 07-31-07

Delaware

PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH INTELLECTUAL PROPERTY CORPORATION" TO "AT&T INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

2929720 8100 070487259



Variet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5631074

DATE: 04-27-07

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ព្រំបិទ្ធាវុច្ចនេ	Michael Silver	Linda Roberts		Michael Silver	Linda Roberts				Senis Busayapongchai	Pichet Chintrakulchai				Senis Busayapongchai	Pichet Chintrakulchai				Lee Friedman					Lee Friedman					Lee Friedman		٠		THE SECTION OF THE PARTY OF THE
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ATT NO.	00333			00333					00409					00409			=3		01154					01154					01154				

Application No./ Patent No.		Inventors	14	Reel/ Frame	Which assigned to	Reel/ Frame
<u> </u>	09-27-2001	Linda Roberts Edward Silver Hong Nguyen	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	012425/ 0296	AT&T Intellectual Property I, L.P.	022266/ 0765
		Scott Stillman Paul Wilson Xiaogeng Gao		012761/ 0796	AT&T Intellectual Property I, L.P.	022266/ 0765
	12-27-2001 12-16-2008	Scott Stillman Paul Wilson Xiaogeng Gao	I Property sllectual ange of Title	012761/ 0796	AT&T Intellectual Property I, L.P.	022266/ 0765
	06-10-2003	Senis Busayapongchai Pichet Chintrakulchai	I Property ellectual ange of Title	014174/ 0010	AT&T Intellectual Property I, L.P.	022266/ 0765
	08-25-2003	γ	Il Property ellectual ange of Title	014445/ 0703	AT&T Intellectual Property I, L.P.	022266/ 0765
	08-25-2003	Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I I P Change of Title	014482/ 0246	AT&T Intellectual Property I, L.P.	022266/ 0765
	06-30-2003	Scott Stillman	ctual Property Intellectual Change of Title	014258/ 0025	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT No.	Application No./ Patent No.	Filng Date/ Inv Issue Date	Inventors	Assigned to	Reel/ Frame	Which assigned to	Reel/ Frame
030100	030100 10/603,403		Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014239/ 0521	AT&T Intellectual Property I, L.P.	022266/ 0765
030101	10/603,724 7,303,474	06-24-2003 12-04-2007	Dave Anderson Senis Busayapongchai	l Property silectual ange of Title	014240/ 0767	AT&T Intellectual Property I, L.P.	022266/ 0765
030101	11/949,309	12-03-2007	Dave Anderson Senis Busayapongchai	Il Property ellectual ange of Title	014240/ 0767	AT&T Intellectual Property I, L.P.	022266/ 0765
040014	10/868,558	06-15-2004	Dale Malik	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	015481/ 0310	AT&T Intellectual Property I, L.P.	022266/ 0765
040284	11/005,824	12-07-2004	Dave Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	022089/ 0373	AT&T Intellectual Property I, L.P.	022266/ 0765
040439	11/148,457	06-09-2005	Michael Denny David Anderson	ξ.	020739/ 0327	AT&T Intellectual Property I, L.P.	022266/ 0765
060386	11/881,564	07-27-2007	Dave Anderson	≩	019680/ 0951	AT&T Intellectual Property I, L.P.	022266/ 0765
070074	11/888,074	07-31-2007	Peter Hill Robert Koch	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	016679/ 0310	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT Cases to be Transferred to Novak Druce

ATT No. Application No./	1	Inventors	Assigned to	Reel/	Which assigned to	Reel/
Issue Date	60 60 60 71			Frame		Frame
12-23-1999 Samuel Zellner	Samuel	Zellner	BellSouth Intellectual Property	010813/	AT&T Intellectual	022266/
11-14-2006 Mark Enzmann	Mark En	ızmann	Corporation	0685	Property I, L.P.	0765
Robert	Robert	Robert Moton Jr.	(AT&T Delaware Intellectual			
	*****		Property I, L.P.) Change of Title			
_			papers are attached.			
11-13-2006 Samuel Zellner	Samuel	Zellner	BellSouth Intellectual Property	010813/	AT&T Intellectual	022266/
Mark En	Mark En	ırk Enzmann	Corporation	0685	Property I, L.P.	0765
Robert Moton Jr.	Robert N	Noton Jr.	(AT&T Delaware Intellectual			
			Property I, L.P.) Change of Title			
			papers are attached.			
09-21-2004 Anita Simpson	Anita Sir	nosdı	BellSouth Intellectual Property	011659/	AT&T Intellectual	022266/
02-26-2008			Corporation	0189	Property I, L.P.	0765
			(AT&T Delaware Intellectual			
			Property I, L.P.) Change of Title			
			papers are attached.			
12-20-2000 Anita Simpson	Anita Sin	nosdı	BellSouth Intellectual Property	011659/	AT&T Intellectual	022266/
10-12-2004			Corporation	0189	Property I, L.P.	0765
			(AT&T Delaware Intellectual			
		•	Property I, L.P.) Change of Title			
			papers are attached.			